



GR 1818
1698
3/19/99
J.L.

PATENT
KM40561-50
(Formerly 370208-6150)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

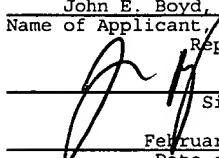
RECEIVED
Applicant : Wohlstadter MAR 1 1999
Serial No. : 08/611,804
Filed : March 6, 1996
For : MULTI-ARRAY, MULTI-SPECIFIC ELECTROCHEMILUMINESCENCE TESTING
Group Art Unit : 1818
Examiner : Achutamurthy, P.

MATRIX CUSTOMER
SERVICE CENTER

200 Park Avenue
New York, New York 10166

I hereby certify that this correspondence
is being deposited with the United States
Postal Service as first class mail in an
envelope addressed to:
Hon. Commissioner for Patents and Trademarks
Washington, D.C. 20231, on February 19, 1999

John E. Boyd, Reg. No. 38,055
Name of Applicant, Assignee or Registered
Representative



Signature

February 19, 1999
Date of Signature

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Applicants take this opportunity to bring to the
attention of the Examiner the following listed documents:

1. U.S. Patent No. 5,776,672 issued July 7, 1998 by
Hashimoto et al.

PATENT
KM40561-50
(Formerly 370208-6150)

✓ 2. U.S. Patent No. 5,591,581 issued January 7, 1997
by Massey et al.

✓ 3. U.S. Patent No. 4,280,815 issued July 28, 1981 by
Oberhardt, et al.

✓ 4. U.S. Patent No. 5,308,754 issued May 3, 1994 by
Kankare, et al.

✓ 5. U.S. Patent No. 5,221,605 issued June 22, 1993 by
Bard et al.

✓ 6. U.S. Patent No. 5,324,457 issued June 28, 1994 by
Zhang, et al.

7. European Patent No. 0 478 319 A1 published April
1, 1992.

8. European Patent No. 0 522 677 A1 published January
13, 1993.

9. PCT WO 96/06946 published March 7, 1996.

10. PCT WO 96/39534 published December 12, 1996.

11. Xu et al., "Immobilization of DNA on an Aluminum
(III) Alkanebisphosphonate Thin Film with Electrogenerated
Chemiluminescent Detection", J. Am. Chem. Soc., Vol. 116, pp.
8386-8387 (1994).

12. Wilson, et al., "Electrochemiluminescence
detection of glucose oxidase as a model for flow injection

PATENT
KM40561-50
(Formerly 370208-6150)

immunoassays", Biosensors & Bioelectronics, Vol. 11, No. 8 pp. 805-810 (1996).

13. Zhang et al., "Electrogenerated Chemiluminescent Emission from an Organized (L-B) Monolayer of a Ru(bpy)₃²⁺-Based Surfactant on Semiconductor and Metal Electrodes", J. Phys. Chem. Vol. 92, pp. 5566-5569 (1988).

14. Rubinstein et al., "Polymer Films on Electrodes. 5. Electrochemistry and Chemiluminescence at Nafion-Coated Electrodes", J. Am. Chem. Soc., Vol. 103, pp. 5007-5013 (1981).

15. Martin et al., "Chemiluminescence biosensors using tris (2,2'- bipyridyl)ruthenium (II) and dehydrogenases immobilized in cation exchange polymers", Biosensors & Bioelectronics, Vol. 12, No. 6 pp. 479-489 (1997).

This Information Disclosure Statement is not a representation that the documents cited herein are considered most pertinent, or that a search has been undertaken, or that any of the cited documents is indeed prior art. Copies of the cited references are enclosed for the Examiner's convenience. The Examiner is invited to undertake an independent search.

This Information Disclosure Statement was previously submitted to the U.S. Patent Office on February 3, 1999. However, the heading included the incorrect Serial No. 08/611,805 instead of the correct Serial No. 08/611,804. Accordingly, it is

PATENT
KM40561-50
(Formerly 370208-6150)

believed that the previously submitted Information Disclosure Statement was not matched with the above-identified application. However, the previous submission was accompanied by a check in the amount of \$240.00 (check no. 001945). Our records indicate that the check cleared on February 12, 1999 by the U.S. Patent Office. Accordingly, Applicants believe that no additional fees are necessary for consideration of this Disclosure. However, the Commissioner is hereby authorized to charge any additional fee required or credit any overpayment in such fees to Deposit Account No. 50-0297.

Applicants respectfully request that the Examiner consider and make of record the documents cited herein. Applicants further request that a copy of the Form PTO-1449, appropriately initialed by the Examiner, be returned to Applicants' attorney.

Respectfully submitted,

WHITMAN BREED ABBOTT & MORGAN LLP
Attorneys for Applicants

By _____

Barry Evans
Reg. No. 22,802
John E. Boyd
Reg. No. 38,055
(212) 351-3000